

IPCC Model Designation	Expt.	Realization	first available year	first available month	/last available year	/last available month	control or 20C3M simulation from which this run was initiated	year in control or 20C3M simulation that corresponds to the first available year of this run	Comment
<u>1%to2x</u>									
CCSM3	1%to2x	Run 1	410	1	629	12	PDcntrl	410	b30.026.ES01 (yrs 410-479), b30.026a.ES01 (yrs(480-629); Note: this 1%to2x run branched from the PDcntrl run at year 400, but CO2 was held fixed until year 410, when it began to increase.
CNRM-CM3	1%to2x	Run 1	1860	1	2080	12	Plcntrl Run 1	2040	-
CSIRO-Mk3.0	1%to2x	Run 1	2001	1	2080	12	Plcntrl Run 1	1871	i.e., Initialised from the end of the 120 year "adjustment" coupled control run, as per Plcntrl. Data year numbers set to give simpler comparision with the strong warming phase of the other scenario runs
ECHAM5/MPI-OM	1%to2x	Run 1	1860	1	2080	12	Plcntrl	2190	-
ECHAM5/MPI-OM	1%to2x	Run 2	1860	1	2080	12	Plcntrl	2215	-
ECHAM5/MPI-OM	1%to2x	Run 3	1860	1	2080	12	Plcntrl	2240	-
FGOALS-g1.0	1%to2x	Run 1	1850	1	2069	12	Plcntrl Run 1	1850	-
FGOALS-g1.0	1%to2x	Run 2	1850	1	2069	12	Plcntrl Run 1	1855	-
FGOALS-g1.0	1%to2x	Run 3	1850	1	2069	12	Plcntrl Run 1	1860	-
GFDL-CM2.0	1%to2x	Run 1	1	1	280	12	Plcntrl Run 1	1	-
GFDL-CM2.1	1%to2x	Run 1	1	1	220	12	Plcntrl Run 1	1	-
GISS-EH	1%to2x	Run 1	1880	1	2139	12	Plcntrl	1990	-

GISS-ER	1%to2x	Run 1	1901	1	2190	12	Plcntrl	1981	The first 70 years of this experiment are identical to that stored under 1%to4x; the subsequent years, starting in 1971, are stored under 1%to2x.
INM-CM3.0	1%to2x	Run 1	1871	1	2090	12	Plcntrl	1871	-
IPSL-CM4	1%to2x	Run 1	1860	1	2080	12	Plcntrl Run 1	1860	-
MIROC3.2(hires)	1%to2x	Run 1	1	1	80	12	Plcntrl Run 1	1	The same initial condition as Plcntrl
MIROC3.2(medres)	1%to2x	Run 1	1	1	220	12	Plcntrl Run 1	2300*	The same initial condition as Plcntrl.
MIROC3.2(medres)	1%to2x	Run 2	1	1	70	12	Plcntrl Run 1	2400	-
MIROC3.2(medres)	1%to2x	Run 3	1	1	70	12	Plcntrl Run 1	2500	-
MRI-CGCM2.3.2	1%to2x	Run 1	1801	1	2020	12	PDcntrl Run1	1801	Initialized from year 429 of present-day spin-up
UKMO-HadCM3	1%to2x	Run1	1859	12	1939	12	Plcntrl Run2	1859	-
UKMO-HadGEM1	1%to2x	Run1	1859	12	1939	12	Plcntrl Run1	1859	-
<u>1%to4x</u>									
CCSM3	1%to4x	Run 1	410	1	699	12	PDcntrl	410	b30.026.ES01 (yrs 410-549), b30.026b(yrs(550-699); Note: this 1%to4x run branched from the PDcntrl run at year 400, but CO2 was held fixed until year 410, when it began to increase.
CNRM-CM3	1%to4x	Run 1	1860	1	2150	12	Plcntrl Run 1	2040	-

ECHAM5/MPI-OM	1%to4x	Run 1	1930	1	2150	12	1%to2x	1930	-
GFDL-CM2.0	1%to4x	Run 1	1	1	300	12	Plcntrl Run 1	41	-
GFDL-CM2.1	1%to4x	Run 1	1	1	300	12	Plcntrl Run 1	1	-
GISS-ER	1%to4x	Run 1	1901	1	2190	12	Plcntrl	1981	-
INM-CM3.0	1%to4x	Run 1	1871	1	2160	12	Plcntrl	1871	-
IPSL-CM4	1%to4x	Run 1	1860	1	2000	12	Plcntrl Run 1	1860	-
MIROC3.2(medres)	1%to4x	Run 1	1	1	290	12	Plcntrl Run 1	2300*	The same initial condition as Plcntrl.
MIROC3.2(medres)	1%to4x	Run 2	1	1	140	12	Plcntrl Run 1	2400	-
MIROC3.2(medres)	1%to4x	Run 3	1	1	140	12	Plcntrl Run 1	2500	-
MRI-CGCM2.3.2	1%to4x	Run 1	1801	1	2090	12	PDcntrl Run1	1801	Initialized from year 429 of present-day spin-up
UKMO-HadGEM1	1%to4x	Run1	1939	12	2049	11	1%to2x Run1	1939	The 80yrs up to 1939 are the same as the 1st 80 years of 1%to2x.

20C3M

CCSM3	20C3M	Run 1	1870	1	1999	12	Plcntrl Run 1	360	b30.030a
CCSM3	20C3M	Run 2	1870	1	1999	12	Plcntrl Run 1	380	b30.030b
CCSM3	20C3M	Run 3	1870	1	1999	12	Plcntrl Run 1	400	b30.030c
CCSM3	20C3M	Run 4	1870	1	1999	12	Plcntrl Run 1	420	b30.030d
CCSM3	20C3M	Run 5	1870	1	1999	12	Plcntrl Run 1	440	b30.030e
CCSM3	20C3M	Run 6	1870	1	1999	12	Plcntrl Run 2	380	b30.030b.ES01
CCSM3	20C3M	Run 7	1870	1	1999	12	Plcntrl Run 2	410	b30.030f.ES01
CCSM3	20C3M	Run 8	1870	1	1999	12	Plcntrl Run 2	460	b30.030g.ES01
CCSM3	20C3M	Run 9	1870	1	1999	12	Plcntrl Run 2	540	b30.030h.ES01

CNRM-CM3	20C3M	Run 1	1860	1	1999	12	Plcntrl Run 1	2040	-
CSIRO-Mk3.0	20C3M	Run 1	1871	1	2000	12	Plcntrl Run 1	1871	i.e., Initialised from the end of the 120 year "adjustment" coupled control run, as per Plcntrl
CSIRO-Mk3.0	20C3M	be delivered	1871	1	2000	12	Plcntrl Run 1	1881	20C3M Run 2 initialised from Plcntrl Run 1 ten years later than 20C3M Run 1, i.e., at end of Model year 130 = Data year 1880 of Plcntrl Run 1. I.e., year 1871 of 20CM3 Run 2 has corresponding control year of 1881 in Plcntrl Run 1
ECHAM5/MPI-OM	20C3M	Run 1	1860	1	2000	12	Plcntrl	2190	-
ECHAM5/MPI-OM	20C3M	Run 2	1860	1	2000	12	Plcntrl	2215	-
ECHAM5/MPI-OM	20C3M	Run 3	1860	1	2000	12	Plcntrl	2240	-
FGOALS-g1.0	20C3M	Run 1	1850	1	1999	12	Plcntrl Run 1	1850	-
FGOALS-g1.0	20C3M	Run 2	1850	1	1999	12	Plcntrl Run 1	1855	-
FGOALS-g1.0	20C3M	Run 3	1850	1	1999	12	Plcntrl Run 1	1860	-
GFDL-CM2.0	20C3M	Run 1	1861	1	2000	12	Plcntrl Run 1	1	-
GFDL-CM2.0	20C3M	Run 2	1861	1	2000	12	Plcntrl Run 1	101	-
GFDL-CM2.0	20C3M	Run 3	1861	1	2000	12	Plcntrl Run 1	151	-
GFDL-CM2.1	20C3M	Run 1	1861	1	2000	12	Plcntrl Run 1	1	-
GFDL-CM2.1	20C3M	Run 2	1861	1	2000	12	Plcntrl Run 1	41	-
GFDL-CM2.1	20C3M	Run 3	1861	1	2000	12	Plcntrl Run 1	81	-
GISS-AOM	20C3M	Run 1	1850	1	2000	12	Plcntrl Run 1	1850	C083
GISS-AOM	20C3M	Run 2	1850	1	2000	12	Plcntrl Run 2	1850	C093
GISS-EH	20C3M	Run 1	1880	1	1999	12	Plcntrl	2000	Three additional years from this run (1/2000-12/2002) are available as the first 3 years of the SRESA1B simulation (where they were mistakenly stored).

GISS-EH	20C3M	Run 2	1880	1	1999	12	Plcntrl	2010	<u>Three additional years from this run (1/2000-12/2002) are available as the first 3 years of the SRESA1B simulation (where they were mistakenly stored).</u>
GISS-EH	20C3M	Run 3	1880	1	1999	12	Plcntrl	2020	<u>Three additional years from this run (1/2000-12/2002) are available as the first 3 years of the SRESA1B simulation (where they were mistakenly stored).</u>
GISS-EH	20C3M	Run 4	1880	1	1999	12	Plcntrl	2030	<u>Three additional years from this run (1/2000-12/2002) are available as the first 3 years of the SRESA1B simulation (where they were mistakenly stored).</u>
GISS-EH	20C3M	Run 5	1880	1	2002	12	Plcntrl	2040	-
GISS-ER	20C3M	Run 1	1880	1	2003	12	Plcntrl	1906	-
GISS-ER	20C3M	Run 2	1880	1	2003	12	Plcntrl	1907	-
GISS-ER	20C3M	Run 3	1880	1	2100	12	Plcntrl	1908	Note that following year 2003, there are an addition 97 years of data which should be identical to the data stored in the "committed climate change experiment"
GISS-ER	20C3M	Run 4	1880	1	2003	12	Plcntrl	1909	-
GISS-ER	20C3M	Run 5	1880	1	2003	12	Plcntrl	1910	-
GISS-ER	20C3M	Run 6	1880	1	2003	12	Plcntrl	1931	-
GISS-ER	20C3M	Run 7	1880	1	2003	12	Plcntrl	1956	-
GISS-ER	20C3M	Run 8	1880	1	2003	12	Plcntrl	1981	-
GISS-ER	20C3M	Run 9	1880	1	2003	12	Plcntrl	2006	-
INM-CM3.0	20C3M	Run 1	1871	1	2000	12	Plcntrl	1871	-
IPSL-CM4	20C3M	Run 1	1860	1	2000	12	Plcntrl Run 1	1860	-
MIROC3.2(hires)	20C3M	Run 1	1900	1	2000	12	Plcntrl Run 1	1	The same initial condition as Plcntrl
MIROC3.2(medres)	20C3M	Run 1	1850	1	2000	12	Plcntrl Run 1	2300*	The same initial condition as Plcntrl.

MIROC3.2(medres)	20C3M	Run 2	1850	1	2000	12	Plcntrl Run 1	2400	-
MIROC3.2(medres)	20C3M	Run 3	1850	1	2000	12	Plcntrl Run 1	2500	-
MRI-CGCM2.3.2	20C3M	Run 1	1850	1	2000	12	Plcntrl Run 1	1851	-
MRI-CGCM2.3.2	20C3M	Run 2	1850	1	2000	12	Plcntrl Run 1	1901	-
MRI-CGCM2.3.2	20C3M	Run 3	1850	1	2000	12	Plcntrl Run 1	1951	-
MRI-CGCM2.3.2	20C3M	Run 4	1850	1	2000	12	Plcntrl Run 1	2001	-
MRI-CGCM2.3.2	20C3M	Run 5	1850	1	2000	12	Plcntrl Run 1	2051	-
UKMO-HadCM3	20C3M	Run1	1860	1	1999	12	Plcntrl Run1	1859	Last 10 years of run follow SRESA2.
UKMO-HadCM3	20C3M	Run2	1860	1	1999	12	Plcntrl Run1	1959	Last 10 years of run follow Commit, SRESA1B and SRESB1.
UKMO-HadGEM1	20C3M	Run1	1860	1	1999	12	Plcntrl Run1	1859	Anthropogenic forcings only.
UKMO-HadGEM1	20C3M	Run2	1860	1	1999	12	Plcntrl Run1	1859	Historic anthropogenic and natural forcings. Experiment finished at in Nov 1999 but we have run 1 extra month to aid analysis.

2xCO2

CCSM3	2xCO2	Run 1	0	1	67	12	NA	NA	eul128x256_d50somd
CNRM-CM3	2xCO2	Run 1	1990	1	2090	12	?	?	-
CSIRO-Mk3.0	2xCO2	Run 1	2001	1	2060	12	Slab Cntrl	2001	Initialized from year 110 of a specified SST run (as for Slab Cntrl)
ECHAM5/MPI-OM	2xCO2	Run 1	2001	1	2100	12	0	0	-
GFDL-CM2.1	2xCO2	Run 1	0	0	0	0	0	0	pending
GISS-ER	2xCO2	Run 1	1901	1	2020	12	Slab cntrl	1901	-
INM-CM3.0	2xCO2	Run 1	2000	1	2059	12	0	0	-

MIROC3.2(hires)	2xCO2	Run 1	1	1	20	12	NA	NA	-
MIROC3.2(medres)	2xCO2	Run 1	15	1	75	12	Slab Cntrl	15***	The same initial condition as Slab
MRI-CGCM2.3.2	2xCO2	Run 1	1901	1	2050	12	PDcntrl Run1	1801	Initialized from year 429 of present-day spin-up
UKMO-HadGEM1	2xCO2	Run1	2006	12	2076	12	Plcntrl Run1	-	-

AMIP

CCSM3	AMIP	Run 1	1978	1	2000	12	NA	NA	eul128x256_d48ttne2amip
CNRM-CM3	AMIP	Run 1	1979	1	2000	12	NA	NA	-
ECHAM5/MPI-OM	AMIP	Run 1	1978	1	1999	12	NA	NA	-
ECHAM5/MPI-OM	AMIP	Run 2	1978	1	1999	12	0	0	-
ECHAM5/MPI-OM	AMIP	Run 3	1978	1	1999	12	0	0	-
GFDL-CM2.1	AMIP	Run 1	0	0	0	0	NA	NA	pending
GISS-ER	AMIP	Run 1	1979	1	2000	12	NA	NA	-
INM-CM3.0	AMIP	Run 1	1979	1	2003	12	NA	NA	-
MIROC3.2(hires)	AMIP	Run 1	1979	1	2002	12	NA	NA	-
MIROC3.2(medres)	AMIP	Run 1	1979	1	2002	12	NA	NA	-
MIROC3.2(medres)	AMIP	Run 2	1979	1	2002	12	NA	NA	-

MIROC3.2(medres)	AMIP	Run 3	1979	1	2002	12	NA	NA	-
MRI-CGCM2.3.2	AMIP	Run 1	1979	1	2002	12	PDctrl Run1	1801	Initialized from year 429 of present-day spin-up
UKMO-HadGEM1	AMIP	Run1	1978	9	2000	12	NA	NA	-

Commit

CCSM3	Commit	Run 1	2000	1	2099	12	20C3M run 1	2000	b30.036a
CCSM3	Commit	Run 2	2000	1	2099	12	20C3M run 2	2000	b30.036b
CCSM3	Commit	Run 3	2000	1	2099	12	20C3M run 3	2000	b30.036c
CCSM3	Commit	Run 4	2000	1	2099	12	20C3M run 4	2000	b30.036d
CCSM3	Commit	Run 5	2000	1	2099	12	20C3M run 5	2000	b30.036e
CCSM3	Commit	Run 6	2000	1	2049	12	20C3M run 6	2000	b30.036b.ES01
CCSM3	Commit	Run 7	2000	1	2049	12	20C3M run 7	2000	b30.036f.ES01
CCSM3	Commit	Run 8	2000	1	2049	12	20C3M run 8	2000	b30.036g.ES01
CNRM-CM3	Commit	Run 1	2000	1	2100	12	20C3M Run 1	2000	-
CSIRO-Mk3.0	Commit	Run 1	2001	1	2100	12	20C3M Run 1	2001	-
ECHAM5/MPI-OM	Commit	Run 1	2001	1	2100	12	20C3M	2001	-
ECHAM5/MPI-OM	Commit	Run 2	2001	1	2070	12	20C3M	2001	-
ECHAM5/MPI-OM	Commit	Run 3	2001	1	2100	12	20C3M	2001	-
FGOALS-g1.0	Commit	Run 1	2000	1	2099	12	20C3M Run 1	2000	-
FGOALS-g1.0	Commit	Run 2	2000	1	2099	12	20C3M Run 2	2000	-
FGOALS-g1.0	Commit	Run 3	2000	1	2099	12	20C3M Run 3	2000	-
GFDL-CM2.0	Commit	Run 1	2001	1	2100	12	20C3M Run 1	2001	-
GFDL-CM2.1	Commit	Run 1	2001	1	2100	12	20C3M Run 2	2001	-
GISS-ER	Commit	Run 1	2004	1	2100	12	20C3M Run 3	2004	-
INM-CM3.0	Commit	Run 1	2001	1	2100	12	20C3M	2001	-

IPSL-CM4	Commit	Run 1	2001	1	2100	12	20C3M Run 0	2001	Run 0 (not sent to PCMDI) is exactly the same as RUN 1 until year 1970, then it differs because of a bug reading the file of sulfate from year 1970 to 1975. We verify that the climate of year 2000 of RUN 0 is very close to climate of year 2000 of run 1.
MIROC3.2(medres)	Commit	Run 1	2001	1	2100	12	20C3M Run 1	2001**	The initial condition is the end of the corresponding 20C3M run.
MRI-CGCM2.3.2	Commit	Run 1	2001	1	2100	12	20C3M Run 1	2001	-
UKMO-HadCM3	Commit	Run1	2000	1	2099	11	20C3M Run2	1999	-
 <u>PDcntrl</u>									
CCSM3	PDcntrl	Run 1	100	1	699	12	NA	NA	b30.009
IPSL-CM4	PDcntrl	Run 1	1910	1	2309	12	NA	NA	-
MRI-CGCM2.3.2	PDcntrl	Run 1	1801	1	1950	12	NA	NA	Initialized from year 429 of present-day spin-up
 <u>Plcntrl</u>									
CCSM3	Plcntrl	Run 1	280	1	509	12	b30.017	280	b30.020
CCSM3	Plcntrl	Run 2	300	1	799	12	b30.020	300	b30.020.ES01, b30.020.ES02
CNRM-CM3	Plcntrl	Run 1	1930	1	2430	12	NA	NA	-
CSIRO-Mk3.0	Plcntrl	Run 1	1871	1	2250	12	NA	NA	Both Run 1 and Run 2 of Plcntrl were initialised from the end of a 120 year "adjustment" control run with the full coupled model. Model year 121 renamed as 1871 to make it easier to match years to scenario runs

CSIRO-Mk3.0	Plcntrl	Run 2	2001	1	2080	12	NA	NA	Same start as run1, tiny perturbation applied at end of year 120 of the "adjustment" coupled control to give a different control realisation. Model year 121 of this realisation renamed as 2001 to match the 1% run	
ECHAM5/MPI-OM	Plcntrl	Run 1	2150	1	2655	12	NA	NA	-	
FGOALS-g1.0	Plcntrl	Run 1	1850	1	2200	12	NA	NA	-	
GFDL-CM2.0	Plcntrl	Run 1	1	1	500	12	NA	NA	-	
GFDL-CM2.1	Plcntrl	Run 1	1	1	500	12	NA	NA	-	
GISS-AOM	Plcntrl	Run 1	1850	1	2100	12	NA	NA	C080	
GISS-AOM	Plcntrl	Run 2	1850	1	2100	12	NA	NA	C090	
GISS-EH	Plcntrl	Run 1	1880	1	2279	12	NA	NA	-	
GISS-ER	Plcntrl	Run 1	1901	1	2400	12	NA	NA	-	
INM-CM3.0	Plcntrl	Run 1	1871	1	2200	12	NA	NA	-	
IPSL-CM4	Plcntrl	Run 1	1860	1	2179	12	NA	NA	-	
MIROC3.2(hires)	Plcntrl	Run 1	1	1	100	12	NA	NA	-	
MIROC3.2(medres)	Plcntrl	Run 1	2300	1	2799	12	NA	NA	-	
MRI-CGCM2.3.2	Plcntrl	Run 1	1851	1	2200	12	NA	NA	Initialized from year 451 of pre-industrial spin-up	
UKMO-HadCM3	Plcntrl	Run1	1859	1	2199	12	NA	NA	Initialised 360 years into the HadCM3 spinup experiment that started from Levitus T and S conditions at rest.	
UKMO-HadCM3	Plcntrl	Run2	1859	1	1939	12	NA	NA	Initialised 100 years into the HadCM3 spinup experiment that started from Levitus T and S conditions at rest.	
UKMO-HadGEM1	Plcntrl	Run1	1859	12	2199	12	NA	NA	Initialised 85 years into the HadGEM1 spinup experiment that started from Levitus T and S conditions at rest.	

-	<u>Slab Cntrl</u>								
CCSM3	Slab Cntrl	Run 1	0	1	50	12	NA	NA	<u>eul128x256_d50som</u>
CNRM-CM3	Slab Cntrl	Run 1	1990	1	2090	12	NA	NA	-
CSIRO-Mk3.0	Slab Cntrl	Run 1	2001	1	2060	12	NA	NA	Started from year 110 of a specified SST run. No separate qflux spinup period.
ECHAM5/MPI-OM	Slab Cntrl	Run 1	2001	1	2100	12	NA	NA	-
GFDL-CM2.1	Slab Cntrl	Run 1	0	0	0	0	NA	NA	pending
GISS-ER	Slab Cntrl	Run 1	1901	1	2020	12	NA	NA	-
INM-CM3.0	Slab Cntrl	Run 1	2000	1	2059	12	NA	NA	-
MIROC3.2(hires)	Slab Cntrl	Run 1	1	1	20	12	NA	NA	-
MIROC3.2(medres)	Slab Cntrl	Run 1	15	1	75	12	NA	NA	-
MRI-CGCM2.3.2	Slab Cntrl	Run 1	1901	1	2050	12	PDcntrl Run1	1801	<u>Initialized from year 429 of present-day spin-up</u>
UKMO-HadGEM1	Slab Cntrl	Run1	2006	12	2076	12	Plcntrl Run1	-	-
-	<u>SRESA1B</u>								
CCSM3	SRESA1B	Run 1	2000	1	2199	12	20C3M run 1	2000	<u>b30.040a (2000-2099) b30.044a (2100-2199)</u>
CCSM3	SRESA1B	Run 2	2000	1	2199	12	20C3M run 2	2000	<u>b30.040b (2000-2099) b30.44b (2100-2199)</u>
CCSM3	SRESA1B	Run 3	2000	1	2199	12	20C3M run 3	2000	<u>b30.040c (2000-2099) b30.044c (2100-2199)</u>
CCSM3	SRESA1B	Run 4	2000	1	2199	12	20C3M run 4	2000	<u>b30.040d (2000-2099) b30.044d (2100-2199)</u>
CCSM3	SRESA1B	Run 5	2000	1	2199	12	20C3M run 5	2000	<u>b30.040e (2000-2099) b30.044e (2100-2199)</u>
CCSM3	SRESA1B	Run 6	2000	1	2449	12	20C3M run 6	2000	<u>b30.040b.ES01 (2000-2099) b30.044b.ES01 (2100-2449)</u>

CCSM3	SRESA1B	Run 7	2000	1	2349	12	20C3M run 7	2000	b30.040f.ES01 (2000-2099) b30.044f.ES01 (2100-2349)
CCSM3	SRESA1B	Run 8	2000	1	2349	12	20C3M run 8	2000	b30.040g.ES01 (2000-2099) b30.044g.ES01 (2100-2349)
CNRM-CM3	SRESA1B	Run 1	2000	1	2300	12	20C3M Run 1	2000	-
CSIRO-Mk3.0	SRESA1B	Run 1	2001	1	2200	12	20C3M Run 1	2001	-
ECHAM5/MPI-OM	SRESA1B	Run 1	2001	1	2200	12	20C3M	2001	-
ECHAM5/MPI-OM	SRESA1B	Run 2	2001	1	2300	12	20C3M	2001	-
ECHAM5/MPI-OM	SRESA1B	Run 3	2001	1	2200	12	20C3M	2001	-
FGOALS-g1.0	SRESA1B	Run 1	2000	1	2200	12	20C3M Run 1	2000	-
FGOALS-g1.0	SRESA1B	Run 2	2000	1	2200	12	20C3M Run 2	2000	-
FGOALS-g1.0	SRESA1B	Run 3	2000	1	2200	12	20C3M Run 3	2000	-
GFDL-CM2.0	SRESA1B	Run 1	2001	1	2300	12	20C3M Run 1	2001	-
GFDL-CM2.1	SRESA1B	Run 1	2001	1	2300	12	20C3M Run 2	2001	-
GISS-AOM	SRESA1B	Run 1	2001	1	2100	12	20C3M Run 1	2001	C085
GISS-AOM	SRESA1B	Run 2	2001	1	2100	12	20C3M Run 2	2001	C095
GISS-EH	SRESA1B	Run 1	2000	1	2099	12	20C3M Run1	2003	Note that the first 3 years of this run are in fact a continuation of the 20C3M simulation; the scenario forcing actually begins in 2003.
GISS-EH	SRESA1B	Run 2	2000	1	2099	12	20C3M Run2	2003	Note that the first 3 years of this run are in fact a continuation of the 20C3M simulation; the scenario forcing actually begins in 2003.
GISS-EH	SRESA1B	Run 3	2000	1	2099	12	20C3M Run3	2003	Note that the first 3 years of this run are in fact a continuation of the 20C3M simulation; the scenario forcing actually begins in 2003.
GISS-EH	SRESA1B	Run 4	0	0	0	0	0	0	This run was found to be in error and was withdrawn.
GISS-ER	SRESA1B	Run 1	2004	1	2300	12	20C3M Run 3	2004	-
GISS-ER	SRESA1B	Run 2	2004	1	2200	12	20C3M Run 6	200	-
GISS-ER	SRESA1B	Run 3	2004	1	2200	12	20C3M Run 7	2004	-
GISS-ER	SRESA1B	Run 4	2004	1	2200	12	20C3M Run 8	2004	-
GISS-ER	SRESA1B	Run 5	2004	1	2200	12	20C3M Run 9	2004	-
INM-CM3.0	SRESA1B	Run 1	2001	1	2200	12	20C3M	2001	-

IPSL-CM4	SRESA1B	Run 1	2000	1	2230	12	20C3M Run 0	2000	Run 0 (not sent to PCMDI) is exactly the same as RUN 1 until year 1970, then it differs because of a bug reading the file of sulfate from year 1970 to 1975. We verify that the climate of year 2000 of RUN 0 is very close to climate of year 2000 of run 1.
MIROC3.2(hires)	SRESA1B	Run 1	2001	1	2100	12	20C3M Run 1	2001**	The initial condition is the end of the 20C3M run.
MIROC3.2(medres)	SRESA1B	Run 1	2001	1	2300	12	20C3M Run 1	2001**	The initial condition is the end of the corresponding 20C3M run.
MIROC3.2(medres)	SRESA1B	Run 2	2001	1	2100	12	20C3M Run 2	2001**	The initial condition is the end of the corresponding 20C3M run.
MIROC3.2(medres)	SRESA1B	Run 3	2001	1	2100	12	20C3M Run 3	2001**	The initial condition is the end of the corresponding 20C3M run.
MRI-CGCM2.3.2	SRESA1B	Run 1	1990	1	2300	12	20C3M Run 1	1990	-
MRI-CGCM2.3.2	SRESA1B	Run 2	1990	1	2100	12	20C3M Run 2	1990	-
MRI-CGCM2.3.2	SRESA1B	Run 3	1990	1	2100	12	20C3M Run 3	1990	-
MRI-CGCM2.3.2	SRESA1B	Run 4	1990	1	2100	12	20C3M Run 4	1990	-
MRI-CGCM2.3.2	SRESA1B	Run 5	1990	1	2100	12	20C3M Run 5	1990	-
UKMO-HadCM3	SRESA1B	Run1	2000	1	2199	12	20C3M Run2	1999	-
UKMO-HadGEM1	SRESA1B	Run1	2000	1	2199	11	20C3M Run1	1999	-
<u>SRESA2</u>									
CCSM3	SRESA2	Run 1	2000	1	2099	12	20C3M run 1	2000	b30.042a
CCSM3	SRESA2	Run 2	2000	1	2099	12	20C3M run 2	2000	b30.042b

CCSM3	SRESA2	Run 3	2000	1	2099	12	20C3M run 3	2000	b30.042c
CCSM3	SRESA2	Run 4	2000	1	2099	12	20C3M run 4	2000	b30.042d
CCSM3	SRESA2	Run 5	2000	1	2099	12	20C3M run 5	2000	b30.042e
CNRM-CM3	SRESA2	Run 1	2000	1	2100	12	20C3M Run 1	2000	-
CSIRO-Mk3.0	SRESA2	Run 1	2001	1	2100	12	20C3M Run 1	2001	-
ECHAM5/MPI-OM	SRESA2	Run 1	2001	1	2100	12	20C3M	2001	-
ECHAM5/MPI-OM	SRESA2	Run 2	2001	1	2100	12	20C3M	2001	-
ECHAM5/MPI-OM	SRESA2	Run 3	2001	1	2100	12	20C3M	2001	-
GFDL-CM2.0	SRESA2	Run 1	2001	1	2100	12	20C3M Run 1	2001	-
GFDL-CM2.1	SRESA2	Run 1	2001	1	2100	12	20C3M Run 2	2001	-
GISS-ER	SRESA2	Run 1	2004	1	2100	12	20C3M Run 3	2004	-
INM-CM3.0	SRESA2	Run 1	2001	1	2200	12	20C3M	2001	-
IPSL-CM4	SRESA2	Run 1	2000	1	2100	12	20C3M Run 0	2000	Run 0 (not sent to PCMDI) is exactly the same as RUN 1 until year 1970, then it differs because of a bug reading the file of sulfate from year 1970 to 1975. We verify that the climate of year 2000 of RUN 0 is very close to climate of year 2000 of run 1.
MIROC3.2(medres)	SRESA2	Run 1	2001	1	2100	12	20C3M Run 1	2001**	The initial condition is the end of the corresponding 20C3M run.
MIROC3.2(medres)	SRESA2	Run 2	2001	1	2100	12	20C3M Run 2	2001**	The initial condition is the end of the corresponding 20C3M run.
MIROC3.2(medres)	SRESA2	Run 3	2001	1	2100	12	20C3M Run 3	2001**	The initial condition is the end of the corresponding 20C3M run.
MRI-CGCM2.3.2	SRESA2	Run 1	1990	1	2100	12	20C3M Run 1	1990	-
MRI-CGCM2.3.2	SRESA2	Run 2	1990	1	2100	12	20C3M Run 2	1990	-
MRI-CGCM2.3.2	SRESA2	Run 3	1990	1	2100	12	20C3M Run 3	1990	-
MRI-CGCM2.3.2	SRESA2	Run 4	1990	1	2100	12	20C3M Run 4	1990	-

MRI-CGCM2.3.2	SRESA2	Run 5	1990	1	2100	12	20C3M Run 5	1990	-
UKMO-HadCM3	SRESA2	Run1	2000	1	2099	12	20C3M Run1	1999	-
UKMO-HadGEM1	SRESA2	Run1	2000	1	2099	11	20C3M Run1	1999	-

SRESB1

CCSM3	SRESB1	Run 1	2000	1	2199	12	20C3M run 1	2000	b30.041a (2000-2099) b30.045a (2100-2199)
CCSM3	SRESB1	Run 2	2000	1	2199	12	20C3M run 2	2000	b30.041b (2000-2099) b30.045b (2100-2199)
CCSM3	SRESB1	Run 3	2000	1	2199	12	20C3M run 3	2000	b30.041c (2000-2099) b30.045c (2100-2199)
CCSM3	SRESB1	Run 4	2000	1	2099	12	20C3M run 4	2000	b30.041d (2000-2099) b30.045d (2100-2199)
CCSM3	SRESB1	Run 5	2000	1	2099	12	20C3M run 5	2000	b30.041e (2000-2099) b30.045e (2100-2199)
CCSM3	SRESB1	Run 6	2000	1	2449	12	20C3M run 6	2000	b30.041b.ES01 (2000-2099) b30.045b.ES01 (2100-2449)
CCSM3	SRESB1	Run 7	2000	1	2349	12	20C3M run 7	2000	b30.041f.ES01 (2000-2099) b30.045f.ES01 (2100-2349)
CCSM3	SRESB1	Run 8	2000	1	2349	12	20C3M run 8	2000	b30.041g.ES01 (2000-2099) b30.045g.ES01 (2100-2349)
CNRM-CM3	SRESB1	Run 1	2000	1	2300	12	20C3M Run 1	2000	-
CSIRO-Mk3.0	SRESB1	Run 1	2001	1	2300	12	20C3M Run 1	1940*	*Portion of run from 1940 through 2000 is not included in submitted set
ECHAM5/MPI-OM	SRESB1	Run 1	2001	1	2200	12	20C3M	2001	-
ECHAM5/MPI-OM	SRESB1	Run 2	2001	1	2200	12	20C3M	2001	-
ECHAM5/MPI-OM	SRESB1	Run 3	2001	1	2200	12	20C3M	2001	-
FGOALS-g1.0	SRESB1	Run 1	2000	1	2200	12	20C3M Run 1	2000	-
FGOALS-g1.0	SRESB1	Run 2	2000	1	2200	12	20C3M Run 2	2000	-
FGOALS-g1.0	SRESB1	Run 3	2000	1	2200	12	20C3M Run3	2000	-
GFDL-CM2.0	SRESB1	Run 1	2001	1	2300	12	20C3M Run 1	2001	-
GFDL-CM2.1	SRESB1	Run 1	2001	1	2300	12	20C3M Run 2	2001	-
GISS-AOM	SRESB1	Run 1	2001	1	2100	12	20C3M Run 1	2001	C084
GISS-AOM	SRESB1	Run 2	2001	1	2100	12	20C3M Run 2	2001	C094
GISS-ER	SRESB1	Run 1	2004	1	2300	12	20C3M Run 3	2004	-

INM-CM3.0	SRESB1	Run 1	2001	1	2200	12	20C3M	2001	-	Run 0 (not sent to PCMDI) is exactly the same as RUN 1 until year 1970, then it differs because of a bug reading the file of sulfate from year 1970 to 1975. We verify that the climate of year 2000 of RUN 0 is very close to climate of year 2000 of run 1.
IPSL-CM4	SRESB1	Run 1	2000	1	2230	12	20C3M Run 0	2000		
MIROC3.2(hires)	SRESB1	Run 1	2001	1	2100	12	20C3M Run 1	2001**	The initial condition is the end of the 20C3M run.	
MIROC3.2(medres)	SRESB1	Run 1	2001	1	2300	12	20C3M Run 1	2001**	The initial condition is the end of the corresponding 20C3M run.	
MIROC3.2(medres)	SRESB1	Run 2	2001	1	2100	12	20C3M Run 2	2001**	The initial condition is the end of the corresponding 20C3M run.	
MIROC3.2(medres)	SRESB1	Run 3	2001	1	2100	12	20C3M Run 3	2001**	The initial condition is the end of the corresponding 20C3M run.	
MRI-CGCM2.3.2	SRESB1	Run 1	1990	1	2300	12	20C3M Run 1	1990	-	
MRI-CGCM2.3.2	SRESB1	Run 2	1990	1	2100	12	20C3M Run 2	1990	-	
MRI-CGCM2.3.2	SRESB1	Run 3	1990	1	2100	12	20C3M Run 3	1990	-	
MRI-CGCM2.3.2	SRESB1	Run 4	1990	1	2100	12	20C3M Run 4	1990	-	
MRI-CGCM2.3.2	SRESB1	Run 5	1990	1	2100	12	20C3M Run 5	1990	-	
UKMO-HadCM3	SRESB1	Run1	2000	1	2199	12	20C3M Run2	1999	-	

NOTE: The PDF version of this table differs from the original xls (Excel spread sheet) version in that the "modeling group" and the "country" of model origin are omitted. If you get the Excel version, you will also be able to reorder the rows using the "sort" command. You could then, for example easily group together all runs by model.